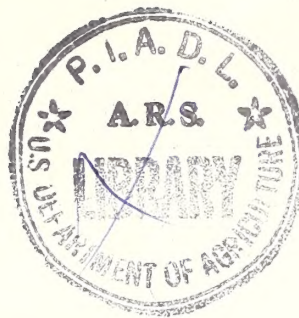


Historic, Archive Document

**Do not assume content reflects current
scientific knowledge, policies, or practices.**



A241.71
Am57W
cop. 2



MONTHLY
BIBLIOGRAPHY ON EXOTIC ANIMAL DISEASES

COMPILED BY: B. BALASSA, LIBRARIAN

JULY 1965

U. S. DEPT. OF AGRICULTURE
NATIONAL ANIMAL DISEASE LIBRARY

AUG 12 1965

CURRENT SERIAL RECORDS

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
ANIMAL DISEASE AND PARASITE RESEARCH DIVISION
PLUM ISLAND ANIMAL DISEASE LABORATORY
POST OFFICE BOX 848
GREENPORT, LONG ISLAND, NEW YORK 11944

EXPLANATORY NOTE

1. CARDS ARE ARRANGED IN ALPHABETICAL ORDER BY DISEASE.
2. UNDER DISEASE: CARDS ARE ARRANGED IN ALPHABETICAL ORDER BY AUTHOR'S NAME.
3. DISEASES ARE INDICATED ON THE UPPER LEFT CORNER OF EACH CARD.
4. "PTI" ON THE UPPER RIGHT CORNER INDICATES: ARTICLE APPEARS IN A PERIODICAL (JOURNAL) IN THE LIBRARY.
5. NUMBER (#) ON THE UPPER RIGHT CORNER INDICATES: PUBLICATION IS AVAILABLE IN THE "REPRINT-FILE" UNDER THE INDICATED NUMBER.
6. LIBRARY CLASSIFICATION NUMBER ON THE UPPER RIGHT CORNER INDICATES: BOOK IS AVAILABLE IN THE LIBRARY.

AFRICAN HORSE SICKNESS

HAZRATI, A., and OZAWA, Y.

PTI

Serologic studies of African horse-sickness
virus with emphasis on neutralization test
in tissue culture.

Can. J. Comp. Med. Vet. Sci. 29(7):173-178, 1965

BOVINE PLEUROPNEUMONIA

GOURLAY, R.N., and PALMER, R.F.

PTI

Further studies on the allergic reaction in
contagious bovine pleuropneumonia.

J. Comp. Pathol. Therap. 75(1):89-95, 1965

BOVINE PLEUROPNEUMONIA

HUDSON, J.R., and ETHERIDGE, J.R.

PIL

Contagious bovine pleuropneumonia:
with the antibiotic tylosin. Experiments

Aust. Vet. J. 41(5):130-135, 1965

FOOT-AND-MOUTH DISEASE

ARGENTINA

CIRC. FILE

Foot-and-mouth disease vaccination.

Fiebre Afosa - Bol. Estad. Epizoot. No. 1:15, 1963

FOOT-AND-MOUTH DISEASE

ARAMBURU, H.G., and DURLACH, A.L.

PIL

Foot-and-mouth virus and foot-and-mouth disease.

(Sp) Argent. Junta. Nec. Carnes 3(15):29-31, 1964.

Bull. Agr. 29(6):134(50614), 1965

FOOT-AND-MOUTH DISEASE

ARGENTINA. SERVICIO DE LUCHAS SANITARIAS

CIRC. FILE

General survey, 1964.

Fiebre Afosa - Bol. Epizoot., 1964

FOOT-AND-MOUTH DISEASE

BOYADZHIEV, S., ANCHEV, V., and CHOLAKOVA, R. PTL

Determination of the immunogenic properties of foot-and-mouth disease vaccine by the serum neutralization test.

(Bu) Vet. Med. Nauk. 1(8):7-14, 1964.

English summary

Bibliogr. Agr. 29(5):95(40107), 1965

FOOT-AND-MOUTH DISEASE

CERVENKA, J. PTL

Foot-and-mouth disease in South America.

(Cz) Veterinarství 14(12):566-568, 1964.

Bibliogr. Agr. 29(6):135(50645), 1965

FOOT-AND-MOUTH DISEASE

CAGGIANO, Carlos Hugo

CIRC.FILE

National Foot and Mouth Disease Reference and Control Laboratory.

Fiebre Aftosa - Bol. Estad. Epizoot. No. 1:16, 1963

FOOT-AND-MOUTH DISEASE

COMAN, K.M., and TRAUTMAN, R.

PTL & #

Antibodies produced by guinea pigs infected with foot-and-mouth disease virus.

J. Immunol. 94(6):858-867, 1965

FOOT-AND-MOUTH DISEASE

LIDBERGH, Hans, and NINTEN, Zvonimir

PIL

A line of polyoma-transformed BHK21 cells
insusceptible to foot-and-mouth disease
virus.

Virology 26(2):369-372, 1965

FOOT-AND-MOUTH DISEASE

FAYET, M.-T.

SEP 793 13

Conservation du virus aphteux congelé
(conservation of frozen foot-and-mouth
disease virus).

Ann. Immunol. 28(4-5):277- , 1964.

In: Inst. Franc. Fievre Aphteuse Publ.
1963-1964, p. 139-146.

FOOT-AND-MOUTH DISEASE

JIVOM, F., et al*

SEP 745 16

Cercetari asupra vaccinurilor antiaptoase con-
centrate seponizate monovalente O2 si A5 si
bivalente O2A5 (Studies on the O2 and A5
monovalent and the O2A5 bivalent seponized
concentrated anti-aphthous vaccines).

In: Lucrarile Institutului de Cercetari
Veterinare si Biopreparate "Pasteur"
Vol. 1, 1962 (1964), p. 109-119.

English summary, p. 118-119

*V. Dobotaru, M. Popa, A. Bercan, O. Eustafievici,
I. Sava, and O. Ursache

FOOT-AND-MOUTH DISEASE

JOHNSON, C.D.

PIL

Direct x-ray inactivation of the viruses of
teschen and talfan diseases, foot-and-
mouth disease and vesicular stomatitis.

Nature (Lond.) 207(4992):37-39, 1965

FOOT-AND-MOUTH DISEASE

KARPOVICH, M.B.

PIL

The pathogenic and complement-fixing properties of type O, A and C standard legimized strains of foot and mouth disease virus.

Trudy Nauchno-Kontrol Inst. Vet. Preparatov 12:102-106, 1964 (R.).

Vet. Bull. 35(6):361(2145), 1965

FOOT-AND-MOUTH DISEASE

PIL

ILKHACHEV, N.V., SHEMANOVA, G.F., and ORLOV, S.D.

Infective ribonucleic acid of foot and mouth disease virus.

Trudy Nauchno-Kontrol Inst. Vet. Preparatov 12:99-101, 1964 (R.).

Vet. Bull. 35(6):360-361(2144), 1965

FOOT-AND-MOUTH DISEASE

PIL

KORNIYEVSKAYA, G.P., and KURCHENKO, F.P.

Effect of hydrocortisone and cortisone acetate on the susceptibility of white mice to foot-and-mouth disease.

Veterinariya 41(11):15-16, 1964 (R.).

Chem. Abstr. 62(13):16596b, 1965

FOOT-AND-MOUTH DISEASE

PIL

MCDIARMID, A.

Modern trends in animal health and husbandry. Some infectious diseases of free-living wildlife.

Louping ill, p.251-252 and 253
Foot-and-mouth disease, p. 251-252.

Brit. Vet. J. 121 (5):245-257, 1965

FOOT-AND-MOUTH DISEASE

MARTINI, I.

PIL

Foot-and-mouth disease, the vaccine, and the alphabet.

(It) Nuovo Prog. Vet. 19(17):727-728, 1964.

Initials of vaccines and of government services concerned with foot-and-mouth disease control.

Bibliogr. Agr. 29(6):138(50768), 1965

FOOT-AND-MOUTH DISEASE

MUNTU, N., et al*

SF 745 I6

Cercetari pentru obtinerea unui vaccin anti-aftos din virus multiplicat pe iepuri neintarcati (Investigation in view of obtaining a vaccine against the foot-and-mouth disease from multiplied virus in unweaned rabbits).

In: Lucrarile Institutului de Cercetari Veterinare si Biopreparate "Pasteur" Vol. 1, 1962 (1964), p. 101-108.

English summary, p. 108

*V. Donotaru, M. Popa, A. Bercean, and I. Sava

FOOT-AND-MOUTH DISEASE

LAYER, Cesar

CIRC.FILE

Foot-and-mouth disease epizootiology in the Argentine Republic.

Fiebre Aftosa - Bol. Estad. Epizoot. No. 1:12-13, 1963

FOOT-AND-MOUTH DISEASE

MUNTU, N., et al*

PIL

Researches for obtaining a foot-and-mouth disease vaccine from local virus strains adapted on kidney cell cultures.

Arch. Vet. 1(1):59-68, 1965 (Romania.)

*V. Donotaru, M. Popa, A. Bercean, I. Sava

FOOT-AND-MOUTH DISEASE

MSA 10, 67-70

1922

Photocrosslinking pyroconarins: interaction of DNA and photo-inactivation of DNA containing viruses.

Journal of the American Academy of Child and Adolescent Psychiatry 21(1):22-24, 1965

36. *Forzighiere*, G. Colombo, V. Tortone, and F. Dall'acqua

FOOT-AND-MOUTH DISEASE

PLANTENOSE, T.H., and RYAN, Josephine K.O.

PIL

A 65 S sediment containing viral protein in cells infected with foot-and-mouth disease virus.^{100,000x}

FOOT-AND-MOUTH DISEASE

STATION, 2101st, 225 MI. 04th, 04.11.2th G.

III

Así como de la hidroxiacetona sobre el virus de la gripe (W. J. Smith et al., *Hydroxylacetone on Foot-and-mouth disease virus*).

Red in Society

Invest. Petrochem. Serie 4 - Petrol. Ann.
1(5): 235-249, 1964

FOOT-AND-MOUTH DISEASE

SCHILLER, Z.

PH

The Navy's expenditure for type SAM 1 and Proche-Orient (100-months) at 14,000, type SAM 1, in the West Coast."

1940. *Ecological Natl. Vol. XXXII, 87 p., map., 10 cm.*

11. 10. 1911, 11. 10. 1911, 11. 10. 1911

FOOT-AND-MOUTH DISEASE

SCHEIDER, J.

PIL

The world's cattle threatened by exotic virus types of foot-and-mouth disease.

(Ge) Leipzig. Karl Marx U. Beitr. z. Trop. u. Subtrop. Landwirt. u. Tropvetmed. 1:81-100, 1964.

English summary.

Bibliogr. Agr. 29(6):158(51441), 1965

FOOT-AND-MOUTH DISEASE

TTICAN, V.

SF 745 I6

Multiplicarea virusului febrei aftoase in culturi celulare tripsinizate de rinichi embrionar porcin (Multiplication of the foot-and-mouth disease virus in cultures of trypsin treated swine kidney cells).

In: Lucrarile Institutului de Cercetari Veterinare si Biopreparate "Pasteur" Vol. 1, 1962 (1964), p. 121-129.

English summary, p. 128-129

FOOT-AND-MOUTH DISEASE

SERRA, A., et al*

PIL

Foot-and-mouth disease virus RNA as an antigenic factor in the complement-fixation reaction applied to the examination of human tumours.

Nature(Lond.)206(4990):1264-1266, 1965

*G. Guarini, E. Guidetti, J. Malsin, and C. Deckers

FOOT-AND-MOUTH DISEASE

TRIVISANI, J.C.

PIL

La fièvre aphteuse du porc (Foot-and-mouth disease in swine).

Lyon. Ecole Natl. Vet. These 39,92 p., 1964.

Bibliogr. Agr. 29(6):189(52539), 1965

FOOT-AND-MOUTH DISEASE

OSTERKALOV, D.A., and PINENKOV, A.G.

#6289

Experimental method of transmission of foot-and-mouth disease and the difference between the foot-and-mouth disease and hog cholera viruses in

Translation - CFSM 17-64-19907

Veterinariye 41(9):17-20, 1964

LOOPTING ILL

McDIARMID, A.

PIL

Modern trends in animal health and husbandry. Some infectious diseases of free-living animals.

Reprint 111, p.251-252 and 252
Foot-and-mouth disease, p. 251-252.

Brit. Vet. J. 121 (6):245-251, 1965

FOOT-AND-MOUTH DISEASE

VOLEJNICEK, V., and HANFELS, V.

PIL

Experiences with the slaughtering of animals with foot-and-mouth disease outside the infectious focus.

Veterinarijski 10(12):19-21, 1962

Veterinarijski 10(12):19-21, 1962

TESCHEN DISEASE

JOHNSON, C.D.

PIL

Direct x-ray inactivation of the viruses of teschen and talfan diseases, foot-and-mouth disease and vesicular stomatitis.

(Lond.) 207(4992):37-39, 1965

TESCHEN DISEASE

MUSAJO, L., et al*

PIL

Photosensitizing furcoumarins: Interaction with DNA and photo-inactivation of DNA containing viruses.

Experientia 21(1):22-24, 1965

*G. Rodighiero, G. Colombo, V. Tortore, and F. Dall'Aquila

VESICULAR STOMATITIS

PIL

FITTMAN, David, ST. JOHN, Ralph C., and SHECHMEISTER, Isaac L.

Latent period of vesicular stomatitis virus in chick embryo cells.

Nature (Lond.) 206(4990):1228-1231, 1965

VESICULAR STOMATITIS

JOHNSON, C.D.

PIL

Direct x-ray inactivation of the viruses of teschen and talfan diseases, foot-and-mouth disease and vesicular stomatitis.

Nature(Lond.)207(4992):37-39, 1965

VISNA

PIL

GUINADOTTIR, Margret, and PALSSON, Pall A.

Successful transmission of visna by intra-pulmonary inoculation.

J. Infect. Dis. 115(3):217-225, 1965

MISCELLANEOUS

KILKSON, R.

PIL

A theory of evolutionary construction of viruses.

Exp. Cell Res. 36(3):700-702, 1964

MISCELLANEOUS

NATIONAL INSTITUTE OF HEALTH, TOKYO

PIL

Symposium on measles vaccine.

Held at the National Institute of Health,
Tokyo, September 30, 1964.

Various papers

Jap. J. Med. Sci. Biol. 18(1):49-72, 1965

MISCELLANEOUS

MATTHEUS, W., and BOGEL, K.

PIL

Vergleichende elektrophoretische Untersuchungen
der Serumproteine und immunologische Betracht-
ungen nach experimenteller Virusinfektion beim
kolostromfrei aufgezogenen Kalb (Comparative
electrophoretic studies of serum proteins and
immunological observations after experimental
virus infection in colostrum-deprived calves).

English summary, p. 286-287

Zentralbl. Vet.-Med., Reihe B, 11(4):273-288, 1964

MISCELLANEOUS

OMEN, L.M.

PIL

Veterinary applications of the tetracyclines.

Diseases caused by Mycoplasma, p. 333.

Rickettsial diseases, p. 333-334.

Viral diseases, p. 334.

Vet. Bull. 35(6):331-345, 1965

MISCELLANEOUS

PLowRIGHT, W., MACADAM, R.F., and
ARMSTRONG, J.A.

PIL

Growth and characterization of the virus of
bovine malignant catarrhal fever in East Africa.

J. Gen. Microbiol. 39(2):253-266, 1965 (Plates 1-5)

MISCELLANEOUS

WALLIS, Craig, and MEINICK, Joseph L.

PIL

Photodynamic inactivation of animal viruses:
A review.

Photochem. Photobiol. 4(2):159-170, 1965

MISCELLANEOUS

SAHARA, Yukio

PIL

Basic studies on freeze-drying.
I. Mechanisms of freeze-drying.

Jap. J. Med. Sci. Biol. 18(1):19-31, 1965

